Comparative Statement

BBMP/2019-20/OW/WORK_INDENT38554

Improvements of Drains and Construction of RCC Culverts at Chanukya Layout Nagawara in Ward No 08 R.R.Nagar Zone

SNo	Item Name	Unit	Estimate Quantity	Estimate Rate	Total Amount	NATARAJ 1			
						Quoted Rate	Total Amount	[illegible] Rate	[illegible] Amount
1	Earthwork in execavation for foundation of structure like culverts, retaining wall etc., as per drawing and technical specification, including setting out, construction of shoring and bracing, dressing of sides and bottom, back filling with approved material, disposal of balance earth as per specification, including cost of labour, HOM etc., complete. In all kinds of soil by manual means.	Cum	273.00	273.40	74638.20	287.07	78370.11	296.37	[illegible]
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per specifications,	Cum	27.95	5505.64	153882.64	5780.92	161576.71	5946.09	[illegible]
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compcted for walls and bottom including centring shuttering cost of material for walls and bottom including cost of material labour HOM complete as per specification. wall & bottom thickness 15cm.	Cum	46.60	5770.64	268911.82	6059.17	282357.32	6232.29	290424.71
4	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons.	Sqm	352.00	379.48	133576.96	398.45	140254.40	409.83	144260.16
5	Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.MORTH Specification No. 1600 & 2200 for TMT bars Fe 500.	MT	3.26	73992.24	240992.73	77691.85	253042.36	79911.62	260272.15

SNo	Item Name	Unit	Estimate Quantity	Estimate Rate	Total Amount	NATARAJ T		K SURESH (SRI ERANNA SWAMY WATER SUPPLY)	
						Quoted Rate	Total Amount	Quoted Rate	Total Amount
6	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	110.00	2337.00	257070.00	2453.85	269923.50	2523.96	277635.60
7	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge.	Sqm	18.00	5418.00	97524.00	5688.90	102400.20	5851.44	105325.92
8	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete. As per the direction of Engineer incharge.	Nos	222.00	432.48	96010.56	454.11	100812.42	467.07	103689.54
9	KSRB 15-19.1 : Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	45.00	39.22	1764.90	41.20	1854.00	42.35	1905.75
10	Providing and applying spray painting in one coat (excluding priming coat) over concrete / masonry / asbestos cement sheet /plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	45.00	58.30	2623.50	61.21	2754.45	62.96	2833.20
	Total Summary Amount				1326995.31		1393345.47		1433148.96
	% against Estimated Rate						5.00		8.00
	Total Bid Amount					1393345.47 (L1)		1433148.96 (L2)	

6/12/19